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07278

PATENT TRADEMARK OFFICE

Docket No: 3865/OK109

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U.S. Patent and Trademark Office PATENT APPLICATION  
P.O. Box 2327  
Arlington, VA 22202

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors): Ari HAMALAINEN

Title: A METHOD FOR CHANNEL EQUALIZATION, A RECEIVER, A CHANNEL EQUALIZER, AND A WIRELESS COMMUNICATION DEVICE

including the items indicated:

1. Specification and 14 claims: 4 indep.; 10 dep.; \_ multiple dep.; including 12 page(s) of written description; 4 page(s) of claims; 1 page(s) of abstract.
2. ☒ Drawings, 3 sheets (Figs. 1-3)
3. ☒ Executed Declaration/Power of Attorney  
☐ Unexecuted Declaration/Power of Attorney
4. ☒ Assignment for recording to: NOKIA CORPORATION

☐ Assignment was recorded at Reel No. , Frame No. , on .

☒ Pursuant to 37 C.F.R. §1.215(b), please print the following assignment information on the face of the published application:

Assignee: NOKIA CORPORATION

5. ☒ Priority is claimed under 35 U.S.C. §119(b) of:

Country: Finland  
Number: 20002819  
Date: December 21, 2000

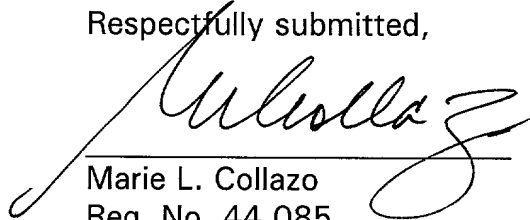
A certified copy of the prior document ☒ is enclosed ☐ will follow  
☐ was filed in a previous application.

6. ☒ Payment in amount of \$864.00, (\$824 filing; \$40 recording)  
in the form of  
☒ check  
☐ deposit account no. 04-0100  
☐ credit card (see attached form)  
(See attached **Fee Computation Sheet**)

7. ☒ Information Disclosure Statement

Date: December 19, 2001

Respectfully submitted,

  
Marie L. Collazo  
Reg. No. 44,085

Serial No. NOT YET ASSIGNED

Docket No. 3865/OK109

PATENT FEE COMPUTATION SHEET

|  | No. of Claims<br>Presented | Extra Claims<br>Previously Paid<br>For | Number of<br>Extra Claims | Rate     |
|--|----------------------------|--|---------------------------|----------|
| Basic Fee . . . . .  |                            |  |                           | \$740.00 |
| Total Claims   | 14 - 20                    | - 0 = 0                                | x \$18.00                 | \$0.00   |
| Independent<br>Claims  | 4 - 3                      | - 0 = 1                                | x \$84.00                 | \$84.00  |
| Multiple Dependent Claims  |                            | - if so, add                           | \$280.00                  | \$0.00   |
| Surcharge for late submission of filing fee and/or declaration (\$130.00)    |                            |  |                           | \$0.00   |
| SUBTOTAL . . . . .   |                            |  |                           | \$824.00 |
| <input type="checkbox"/> Small Entity REDUCTION (Half of Subtotal) . . . . . |                            |  |                           | \$0.00   |
| Fee for recordation of assignment (\$40.00) . . . . .                        |                            |  |                           | \$40.00  |
| Charge for filing non-English language application (\$130.00) . . . . .      |                            |  |                           | \$0.00   |
| TOTAL . . . . .  |                            |  |                           | \$864.00 |